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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	22768				
First Inventor	Sealtiel Avalos				
Title	Method and System for Digitally Decoding an MTS Signal				
Express Mail Label No.	EV333435140US				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages\_ 15 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention ii. Paper - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_ Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS 12 Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: Express Mail Certificate. Checks for \$385.00 & \$40.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: ..... Prior application information: Examiner \_\_\_\_\_\_ Art Unit: \_\_\_\_\_\_ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\square$ 000027683 **Customer Number:** Correspondence address below Name Timothy F. Bliss Haynes and Boone, LLP Address 901 Main Street, Suite 3100 State Texas City Zip Code **Dallas** 75202 Telephone 972 739-8638 Country USA 214-200-0853

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent) | 50,925

Date

November 19, 2003

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Name (Print/Type) | Timothy F. Bliss

22 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Avalos et al

Serial No. Unknown

Filed: Herewith

For: METHOD AND SYSTEM FOR
DIGITALLY DECODING AN MTS SIGNAL

Attorney Docket No. 22768.21

Customer No. 27683

Customer No. 27683

Forup Art Unit: Unknown

Examiner: Unknown

## **EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal Form and Fee Transmittal Form (in duplicate);
- 2. Patent Application consisting of 15 pages of specification, 20 claims and 1 page Abstract of Disclosure;
- 3. Six (6) drawing sheets;
- 4. Application Data Sheet;
- 5. Executed Power of Attorney;
- 6. Executed Declaration;
- 7. Executed Assignment, Recordation form, and \$40.00 check;
- 8. Check in the amount of \$385.00 for the filing fee;
- 9. Express Mail Certificate; and
- 10. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" via **Express Mail Number: EV333435140US** to the Commissioner for Patents, Box Patent Application, Alexandria, VA. 22313-1450, on the 19<sup>th</sup> day of November, 2003.

Gayle Conner
Typed or Printed Name

Signature

Signature

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known				
		Application Number				
Fifective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		Filing Date				
		First Named Inventor	Sealtiel Avalos			
		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 425.00	Attorney Docket No.	22768.21			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity   Small Entity				
Denosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	Code 1051	130	2051		Surcharge - late filing fee or oath	Fee Falu
Deposit Llaures and Deans LLD		50	2052		Surcharge - late provisional filing fee or	
Name Haynes and Boone, LLP		130	1053	120	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	-,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		020	1004	020	Examiner action	<b></b>
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	
FEE CALCULATION		420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)   Code (\$)   1001 770   2001 385   Utility filing fee   1305 00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20 -20** = 0 X = Independent	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent		130	1460	130	Petitions to the Commissioner	
		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810				(37 CFR 1.129(a))	<b></b>
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00		Other fee (specify)				<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	<u> </u>

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Timothy F. Bliss 50,925 Telephone 972 739-8638 Z. Blue Date November 19, 2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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